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Exhibit R-2, RDT&E Budget Item Justification: PB 2016 Air Force										Date: February 2015		
Appropriation/Budget Activity 3600: Research, Development, Test & Evaluation, Air Force I BA 7: Operational Systems Development					R-1 Program Element (Number/Name) PE 0303142F I Global Force Management - Data Initiative							
COST (\$ in Millions)	Prior Years	FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total	FY 2017	FY 2018	FY 2019	FY 2020	Cost To Complete	Total Cost
Total Program Element	-	-	-	2.470	-	2.470	2.120	2.162	2.206	2.246	Continuing	Continuing
676027: Global Force Mgt Initative	-	-	-	2.470	-	2.470	2.120	2.162	2.206	2.246	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

Note

In FY2016, components of project number 675046, Systems Engineering & Integration, efforts were transferred from PE 0303141F, Global Combat Support Systems (GCSS) to Program B02000 Global Force Management, PE 0303142F, Global Force Management - Data Initiative (GFM-DI) in order to provide better visibility of costs associated with GFM-DI.

A. Mission Description and Budget Item Justification

The Global Force Management Data Initiative (GFM DI) is a Joint Staff and OSD initiative designed to standardize component force structure representations, making them visible, accessible, and understandable across the Department of Defense (DoD). Unique identifiers associate billets, crews, equipment, and chain of command links, enabling electronic manipulation and operational planning across multiple systems.

Through establishment of an information exchange data standard, GFM DI enables DoD systems to exchange force structure data in a common format while exploiting the net-centric data environment.

This program is in Budget Activity 7, Operational System Development, because this budget activity includes development efforts to upgrade systems that have been fielded or have received approval for full rate production and anticipate production funding in the current or subsequent fiscal year.

B. Program Change Summary (\$ in Millions)	FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total
Previous President's Budget	-	-	-	-	-
Current President's Budget	-	-	2.470	-	2.470
Total Adjustments	-	-	2.470	-	2.470
• Congressional General Reductions	-	-			
• Congressional Directed Reductions	-	-			
• Congressional Rescissions	-	-			
• Congressional Adds	-	-			
• Congressional Directed Transfers	-	-			
• Reprogrammings	-	-			
• SBIR/STTR Transfer	-	-			
• Other Adjustments	-	-	2.470	-	2.470

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C. Accomplishments/Planned Programs (\$ in Millions)	FY 2014	FY 2015	FY 2016
Title: Global Force Management - Data Initiative Description: The GFM-DI is a combination of net-centric services designed to provide access to information on the operational availability of USAF forces and equipment. GFM-DI is part of a Joint GFM, (each service has a GFM-DI), directed by OSD and the JCS. FY 2016 Plans: FY16 GFM-DI AFOS development efforts will implement the requirements set forth in the Air Force Implementation Plan for the Global Force Management Data Initiative Manpower & Personnel Capability Description Document. The primary goal of this effort is to link authorized manpower authorizations (identified by their GFM DI OUIDs) to on-hand personnel (identified by their DoD ID Numbers (formerly known as EDIPs). This will be accomplished through development of interfaces to feeder systems.	-	-	2.470
Accomplishments/Planned Programs Subtotals	-	-	2.470

D. Other Program Funding Summary (\$ in Millions)											
Line Item	FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total	FY 2017	FY 2018	FY 2019	FY 2020	Cost To Complete	Total Cost
• NA: NA	-	-	-	-	-	-	-	-	-	-	-
Remarks											
E. Acquisition Strategy											
The program objective is to provide the capability to link force management, personnel, finance, logistics, readiness, planning and other systems to provide an integrated view of the Air Force. This enables senior decision makers to better manage the forces, determine requirements, and justify resources. The GFM-DI AFOS is being developed incrementally in accordance with the concepts outlined in the Joint Planning Guide (JPG) VII.											
F. Performance Metrics											
Please refer to the Performance Base Budget Overview Book for information on how Air Force resources are applied and how those resources are contributing to Air Force performance goals and most importantly, how they contribute to our mission.											

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Exhibit R-3, RDT&E Project Cost Analysis: PB 2016 Air Force													Date: February 2015		
Appropriation/Budget Activity 3600 / 7					R-1 Program Element (Number/Name) PE 0303142F / Global Force Management - Data Initiative					Project (Number/Name) 676027 / Global Force Mgt Initiative					
Product Development (\$ in Millions)				FY 2014		FY 2015		FY 2016 Base		FY 2016 OCO		FY 2016 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
GFM-DI AFOS Increment II Development	C/FFP	TBD : ,	-	-		-		2.470	Mar 2016	-		2.470	Continuing	Continuing	-
Subtotal			-	-		-		2.470		-		2.470	-	-	-
Support (\$ in Millions)				FY 2014		FY 2015		FY 2016 Base		FY 2016 OCO		FY 2016 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Subtotal			-	-		-		-		-		-	-	-	-
Test and Evaluation (\$ in Millions)				FY 2014		FY 2015		FY 2016 Base		FY 2016 OCO		FY 2016 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Subtotal			-	-		-		-		-		-	-	-	-
Management Services (\$ in Millions)				FY 2014		FY 2015		FY 2016 Base		FY 2016 OCO		FY 2016 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Subtotal			-	-		-		-		-		-	-	-	-
			Prior Years	FY 2014		FY 2015		FY 2016 Base		FY 2016 OCO		FY 2016 Total	Cost To Complete	Total Cost	Target Value of Contract
Project Cost Totals			-	-		-		2.470		-		2.470	-	-	-
Remarks															

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Exhibit R-4, RDT&E Schedule Profile: PB 2016 Air Force			Date: February 2015		
Appropriation/Budget Activity 3600 / 7		R-1 Program Element (Number/Name) PE 0303142F / <i>Global Force Management - Data Initiative</i>			Project (Number/Name) 676027 / <i>Global Force Mgt Initiative</i>

	FY 2014				FY 2015				FY 2016				FY 2017				FY 2018				FY 2019				FY 2020			
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Request for Proposal Development / Release																												
Source Selection																												
Contract Award																												
Increment II Development																												
Increment II Quality Test and Evaluation																												
Increment II FOC																												
Increment III Requirements Gathering																												
Increment III Development																												
Increment III Quality Test & Evaluation																												
Increment III FOC																												

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Exhibit R-4A, RDT&E Schedule Details: PB 2016 Air Force			Date: February 2015
Appropriation/Budget Activity 3600 / 7	R-1 Program Element (Number/Name) PE 0303142F / <i>Global Force Management - Data Initiative</i>	Project (Number/Name) 676027 / <i>Global Force Mgt Initiative</i>	

Schedule Details

Events	Start		End	
	Quarter	Year	Quarter	Year
Request for Proposal Development / Release	1	2016	1	2016
Source Selection	2	2016	2	2016
Contract Award	3	2016	3	2016
Increment II Development	4	2016	1	2018
Increment II Quality Test and Evaluation	1	2018	2	2018
Increment II FOC	2	2018	3	2018
Increment III Requirements Gathering	2	2018	3	2018
Increment III Development	3	2018	3	2019
Increment III Quality Test & Evaluation	3	2019	4	2019
Increment III FOC	4	2019	1	2020